

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO: AVX-187-DIV

Inventor: ROBERT HEISTAND II et al.

Group Art Unit: 3729

Serial No: 10/647,939

Examiner: T. Phan

Filed: August 26, 2003

Our Client ID: 22827

Confirmation No: 3080

Our Account No: 04-1403

Title: METHOD FOR ADJUSTING PERFORMANCE CHARACTERISTICS OF A MULTILAYER COMPONENT



Commissioner for Patents  
U.S. Patent and Trademark Office  
Post Office Box 1450  
Alexandria, VA 22313-1450

**REQUESTED AMENDMENTS PURSUANT TO 37 C.F.R. § 1.112 AND  
RESPONSE TO FIRST OFFICE ACTION**

This is a response/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated herein by reference and the signature below is to be treated as the signature to the attachment in the absence of a signature thereto.

Fee requirements (if any) have been calculated as shown below:

	Claims remaining after amendment	Highest number previously paid for	Present Extra	Additional Fee
Total Effective Claims	8	20	=	\$

Independent Claims	2	3	=	x \$200 =	\$
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amendment enters proper multiple dependent claim(s) into this application for first time, add \$90.00 (per application)

Office Official Action set an original due date of 04/04/2007

**EXTENSION** is hereby made for an extension to cover the date this response is filed for which the requisite fee is enclosed (1 month \$120; 2 months \$450; 3 months \$1,020; 4 months \$1,590, 5 months \$2,160)

Terminal Disclaimer enclosed, add Rule 20(d) Official Fee (\$130.00)

**SUBTOTAL:** \$ -0-

"small entity" verified statement filed [ ] previously, [ ] herewith, enter one-half (1/2) of subtotal and subtract

**TOTAL:** \$ -0-

Per: \_\_\_\_\_ \$

**TOTAL FEE ENCLOSED:** \$ -0-

The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any fees in addition to any fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (deficiency only) now or hereafter relative to this application and the resulting official document under Rule 20, or credit any overpayment, to our Account No. shown in the heading of the envelope for which purpose a duplicate copy of this sheet is attached. This statement does not authorize charge of the fee in this case.

DRESS:

DORITY & MANNING, ATTORNEYS AT LAW, P.A.

Post Office Box 1449  
Clemson, SC 29602 USA  
Customer ID No.: 22827  
Telephone: 864-271-1592  
Facsimile: 864-233-7342

By: RICHARD M. MOOSE Reg. No.: 31,226 Date: 04/03/2007

Signature: *Richard M. Moose*

Express Mail - Mailing Label Number EV964979576US

Date of Deposit April 3, 2007

I hereby certify that this paper, papers attached hereto, and/or fee is being deposited with the United States Postal Service Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

CHRISTINE P. STANFIELD

Typed or printed name of person mailing paper or fee)

*Christine P. Stanfield*  
(Signature of person mailing paper or fee)



PATENT

Attorney Docket No.: AVX-187-DIV-RCE

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	
ROBERT HEISTAND II et al.	)	Examiner: Thiem D. Phan
	)	
Serial No.: 10/647,939	)	Group Art Unit: 3729
	)	
Filed: August 26, 2003	)	Our Account No.: 04-1403
	)	
For: METHOD FOR ADJUSTING	)	Customer ID No.: 22827
PERFORMANCE CHARACTERISTICS	)	
OF A MULTILAYER COMPONENT	)	

**Requested Amendments Pursuant to 37 C.F.R. §1.112 and  
Response to First Office Action**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Honorable Commissioner:

Pursuant to 37 C.F.R. §1.112, and in response to the Office Action of January 4, 2007, Applicants respectfully request entry of the presently submitted amendments, and reconsideration and allowance of the subject application, based on the amendments and remarks set forth herein. In accordance with 37 C.F.R. §1.121, the present response includes the following sections.

- **THE CLAIMS** are reflected in the listing of claims which begins on page 2 of this paper;
- **REMARKS** begin of page 5 of this paper.